












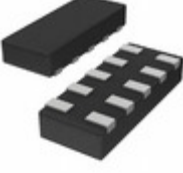
|   |   |                               |
|---|---|-------------------------------|
|   | <h2 style="color: #e67e22;">PUSB3F96X</h2>  |                               |
|   | <b>Manufacturer Part Number:</b>  | <a href="#">PUSB3F96X</a>     |
|  | <b>Manufacturer/Brand:</b>  | <a href="#">Nexperia</a>      |
|   | <b>Part of Description:</b>   | TVS DIODE 5.5V 4.6V 10DFN2510 |
| <b>Datasheets:</b>  |  <a href="#">PUSB3F96X.pdf</a> |                               |
| <b>RoHS Status:</b>   |  Lead free / RoHS              |                               |
| <b>Stock Condition:</b>   | Compliant<br>New original, Stock Available.   |                               |
| <b>Ship From:</b>   | Hong Kong   |                               |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS   |                               |
| <p>Image may be representation. See specs for product details.</p>                |   |                               |

### Specifications

|                                  |                                   |
|----------------------------------|-----------------------------------|
| Part Number                      | PUSB3F96X                         |
| Manufacturer                     | Nexperia                          |
| Description                      | TVS DIODE 5.5V 4.6V 10DFN2510     |
| Category                         | Circuit Protection > TVS - Diodes |
| Part Status                      | Require For Quote & Check Stock   |
| Voltage - Reverse Standoff (Typ) | 5.5V (Max)                        |
| Voltage - Clamping (Max) @ Ipp   | 4.6V (Typ)                        |
| Voltage - Breakdown (Min)        | 6V                                |
| Unidirectional Channels          | 4                                 |
| Type                             | Steering (Rail to Rail)           |
| Supplier Device Package          | DFN2510A-10                       |
| Series                           | -                                 |
| Power Line Protection            | Yes                               |
| Power - Peak Pulse               | -                                 |
| Packaging                        | Tape & Reel (TR)                  |
| Package / Case                   | 10-XFDFN                          |
| Other Names                      | 1727-2030-2                       |
| Operating Temperature            | -40°C ~ 85°C (TA)                 |
| Mounting Type                    | Surface Mount                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                     |
| Manufacturer Standard Lead Time  | 12 Weeks                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant        |
| Current - Peak Pulse (10/1000µs) | 5.2A (8/20µs)                     |
| Capacitance @ Frequency          | -                                 |
| Base Part Number                 | PUSB3F96                          |
| Applications                     | HDMI                              |

PUSB3F96X Electronic Components is 100% New Original from YIC Distributor, Search PUSB3F96X Datasheets, PDF, Inventory at Y-IC.com Online, Order PUSB3F96X Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ PUSB3F96X Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|  |  |  |  |
|--|--|--|--|
| <p>In:</p>  <p><b>PUSB3F97X</b><br/>Nexperia<br/>TVS DIODE 4.2V 10DFN</p> |  <p><b>PUSB3F4-TBR</b><br/>NXP USA Inc.<br/>TVS DIODE 5.5VWM 8VC 10XSON</p> |  <p><b>PUSB3AB4Z</b><br/>Nexperia USA Inc.<br/>TVS DIODE 3.3VWM 5VC 10XSON</p> |  <p><b>PUSB3FA0X</b><br/>Nexperia<br/>TVS DIODE 4.6V DFN2510A-10</p>        |
|  <p><b>PUSB3FA1Z</b><br/>Nexperia<br/>PUSB3FA1/SOT1176/XSON10</p>         |  <p><b>PUSB3FA2Z</b><br/>Nexperia<br/>PUSB3FA2/SOT1176/XSON10</p>           |  <p><b>PUSB3AB6Z</b><br/>Nexperia USA Inc.<br/>TVS DIODE 3.3VWM 6VC 7XSON</p>  |  <p><b>PUSB3F4-TBR</b><br/>NXP USA Inc.<br/>TVS DIODE 5.5VWM 8VC 10XSON</p> |

### Related Hot keyword

More

|                      |                        |                       |                 |                        |
|----------------------|------------------------|-----------------------|-----------------|------------------------|
| PUSB3F96X Nexperia   | PUSB3F96X Data Sheet   | PUSB3F96X Datasheets  | PUSB3F96X PDF   | Nexperia PUSB3F96X     |
| PUSB3F96X Electronic | PUSB3F96X Components   | PUSB3F96X Distributor | PUSB3F96X Image | PUSB3F96X Part         |
| PUSB3F96X Price      | PUSB3F96X Manufacturer | PUSB3F96X Picture     | PUSB3F96X Stock | PUSB3F96X Inventory    |
| PUSB3F96X New        | PUSB3F96X Original     | PUSB3F96X Warranted   | PUSB3F96X RFQ   | PUSB3F96X Order Online |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited